Attorney Docket No.: 0180117

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MEMORY STRUCTURE HAVING**TUNABLE INTERLAYER DIFLECTRIC AND METHOD FOR FARRICATING SAME

TUNABLE INTERLATER DIELEC	IRIC AND METHOD FOR FABRICA	TING SAME				
The specification of which a. XX is attached hereto b was filed on _ of a PCT-filed application) describe _ (if any), which I have reviewed an	as application serial no. d and claimed in international no. d for which I solicit a United States p	and was amended on filed patent.	(if applicable) (in the case _ and as amended on			
I hereby state that I have reviewed amendment referred to above.	and understand the contents of the a	above-identified specification, inc	luding the claims, as amended by any			
	information which is material to the e (see the last page attached hereto).	examination of this application in	accordance with Title 37, Code of			
I hereby claim foreign priority bene- inventor's certificate listed below ar before that of the application on the	fits under Title 35, United States Cod nd have also identified below any fore e basis of which priority is claimed:	le, Sections 119/365 of any foreig eign application for patent or inve	n application(s) for patent or ntor's certificate having a filing date			
a. XX no such applications has be be such applications have been such applications.	en filed. n filed as follows: N APPLICATION(S), IF ANY, CLAIM	ING PRIORITY LINDER 35 USC	Section 110			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)			
ALL FOREIGN APPLICATIONS,	I IF ANY, FILED BEFORE THE PRIOR	RITY APPLICATION(S)				
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)			
listed below and, insofar as the sub the manner provided by the first pa	ragraph of Title 35, United States Co Code of Federal Regulations, Section	his application is not disclosed in ode, Section 112, I acknowledge t	the prior United States application in			
U.S. APPLICATION NUMBER	DATE OF FILING (day, month, y	ear) STATUS (patented, pe	STATUS (patented, pending, abandoned)			
		·				

Attorney Docket No.: 0180117

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Michael Farjami Reg. No. 38,135 Farshad Farjami Reg. No. 41,014 Elizabeth A. Apperley Reg. No. 36,428 Bradley Botsch Reg. No. 34,552 Paul S. Drake Reg. No. 33,491 Daniel R. Collopy Reg. No. 33,667 Michael Caywood Reg. No. 37,797 Kent Cooper Reg. No. 37,296 Harry A. Wolin Reg. No. 32,638 Keith Witek Reg. No. 37,475

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature of Inventor 201 Signature (Lange 1981)			nature of Inventor 202			Signature of Inventor 203			
Date	Date (11/03			Date					

37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

. . · ¾

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.